



Endocrine and Allergy
Laboratory Pvt. Ltd.

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TEST REPORT

Reg. No	: 2101173650	Reg. Date	: 12/03/2022	Ref. Colle. Time	: 12/03/2022 4:32PM
Name	: AJAYSINH V DODIYA	Collected On	: 12/03/2022 04:26 PM	Reported Date	: 12/03/2022 5:06PM
Age	: 31Y	Gender	: Male	Ref. ID	: 9489/
Ref. By	:	Sample Type	: SERUM		
Location	:				

THYROID FUNCTION TEST

TEST	RESULT	UNITS	BIOLOGICAL REF. INTERVAL
T3-Triiodothyronine <i>CHEMILUMINESCENCE</i>	1.28	ng/mL	0.6 to 1.80
T4-Thyroxine <i>CHEMILUMINESCENCE</i>	8.4	mcg/dL	4.5 to 10.9
TSH-ULTRA SENSITIVE <i>CHEMILUMINESCENCE</i>	1.406	microIU/mL	0.35 to 5.55

Interpretation :

TSH levels may be affected by acute illness and drugs like doapamine and gluco corticoids.
 Low or undetectable TSH is suggestive of Grave~s disease
 TSH between 5.5 to 15.0 with normal T3 T4 indicates impaired thyroid hormone or subclinical hypothyroidism or normal T3 T4 with slightly low TSH suggests subclinical Hyperthyroidism.
 TSH suppression does not reflect severity of hyperthyroidism therefore , measurement of FT3 & FT4 is important.
 FreeT3 is first hormone to increase in early Hyperthyroidism.
 Only TSH level can prove to be misleading in patients on treatment. Therefore FreeT3 , FreeT4 along with TSH should be checked.
 During pregnancy, T3 T4 can be high and TSH can be slightly low

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This is an email generated report. If any discrepancy found should be confirmed by the user

*Test are not included in NABL Scope.

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